CIPAC STATUS REPORT

27/06/2005

$$\begin{array}{c|c} CH_3O & CH_3 & O \\ CH_3O & P-O & CH_3 & O \\ \end{array}$$

0045 Mevinphos

Allocated to GB

CIPAC methods published in:

CIPAC P 81, p. 283 (HPLC) CIPAC H, p. 212

CIPAC 15th meeting, October 1971 in Washington

Dr. Povlsen pointed out that IR and paper chromatographic methods are successfully used in his country.

CIPAC 16th meeting, June 1972 in Stockholm

Dr. Ashworth reported that the GB Subcommittee have decided to suspend further collaborative work for the time being. It is wanted for the FAO Specifications to study a method giving both the isomers (cis and trans).

CIPAC 18th meeting, June 1974 in London

<u>Decision</u> IR method adopted as draft method for publication in 1A.

CIPAC 19th meeting, June 1975 in Oeiras

Decision IR method accepted as draft method.

CIPAC 20th meeting, June 1976 in Wädenswil

Decision Method CIPAC m/2432 to be sent.

CIPAC 23rd meeting, June 1979 in Baltimore

A GLC method is available (CIPAC 2782). Dr. Povlsen reported to use a PC method (CIPAC 2741).

CIPAC 24th meeting, May 1980 in Salobrena

A GLC method (CIPAC/2844) was made available. PACGB will not carry out work with this method. DAPA will start a collaborative study with a HPLC method (rev. phase) in August 1980. Members of PACGB will participate.

CIPAC 0045

CIPAC 25th meeting, June 1981 in Gembloux

Dr. Weeren reported a coll. study by DAPA (CIPAC 2969) with a HPLC method. Dr. Goulden asked why Shell had not been informed about this study, because they had shown interest and had supplied a GLC method. The AOAC was preparing a GLC method. Because there existed a FAO specification, it was important to have an internationally tested method. Dr. Dobrat was prepared to conduct a coll. study on an international level, for which an Information Sheet should be sent.

Decision The HPLC method for the determination of mevinphos in mevinphos technical and formulations, CIPAC 2969/R, was adopted as provisional CIPAC method. When no comments were received the method can be promoted to full next year.

CIPAC 26th meeting, May 1982 in Rome

<u>Decision</u> The HPLC method for the determination of mevinphos technical and formulations, CIPAC P 81, p. 283288, was adopted as <u>full</u> CIPAC method.

CIPAC 0045 2